



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hon. Assistant Commissioner
for Patents
Washington, D.C. 20231

Re: Inventors: Yuchun Wang, Rajeev Bajaj and Fred C. Redeker
Title: ION EXCHANGE PAD OR BRUSH AND METHOD OF REGENERATING THE SAME
Serial No.: 09/843,582
Filed: April 26, 2001
Examiner: Unknown
Group Art Unit: Unknown

Transmitted herewith is:

Submission of Formal Drawings
 Copy of Notice to File Corrected Application Papers
 Drawings totaling seven pages, Formal Informal
 Request for Extension of Time (One Month)
 Dugan & Dugan Check in the amount of \$110.00 to cover Extension fee
 Return Postcards

FEE CALCULATION					
Total Claims	N/A	- 20 =	-0-	X \$18.00	\$0.00
Independent Claims	N/A	- 3 =	-0-	X \$80.00	\$0.00
Basic Filing Fee				\$710.00	\$0.00
TOTAL FEES					\$0.00

— The Commissioner is hereby authorized to charge \$0.00 to Deposit Account No. 04-1696.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. ET149165436US

Date of Deposit: September 4, 2001

Signature: Valerie G. Dugan

Respectfully submitted,

Valerie G. Dugan
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Express Mail Label No. ET149165436US

PATENTS
4260/P1/CMP/CMP/RKK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yuchun Wang, Rajeev Bajaj and Fred C. Redeker

Serial No. : 09/843,582

Filed : April 26, 2001

For : ION EXCHANGE PAD OR BRUSH AND METHOD OF
REGENERATING THE SAME

Group Art Unit : Unknown

Hon. Assistant Commissioner
for Patents
Washington, D.C. 20231

SUBMISSION OF FORMAL DRAWINGS

Sir:

In response to the Notice to File Corrected Application
Papers - Filing Date Granted dated June 21, 2001, please
substitute the attached formal drawings (seven sheets; FIGS. 1-3,
4A-B and 5-7) for the originally filed informal drawings. Also
attached is a copy of the Notice to File Corrected Application
Papers.

A separate Request for One-Month Extension of Time is
enclosed herewith. Applicants do not believe any other fees are

due regarding this Submission of Formal Drawings. If any additional fees are required, however, please charge Deposit Account No. 04-1696.

Respectfully Submitted,



Valerie G. Dugan, Esq.
Registration No. 36,125
Dugan & Dugan, LLP
Attorneys for Applicants
(914) 332-9081

Dated: September 4, 2001
Tarrytown, New York



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
109/843,582	04/26/2001	Yuchun Wang	4260/P/CMP/CMP/RKK

O I P E
SEP 04 2001

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA 95052

RECD JUN 26 2001

CONFIRMATION NO. 8732

FORMALITIES LETTER



0C00000006208501

Date Mailed: 06/21/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

[Handwritten Signature]
Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE